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 UNITED STATES PATENT AND TRADEMARK OFFICE
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BIBDATASHEET

CONFIRMATION NO. 4915

Bib Data Sheet

SERIAL NUMBER 10/643,842	FILING DATE 08/19/2003 RULE	CLASS 123	GROUP ART UNIT 3748	ATTORNEY DOCKET NO. BW-DKT01115A
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APPLICANTS

Roger T. Simpson, Ithaca, NY;

** CONTINUING DATA *****

This appln claims benefit of 60/407,885 09/03/2002

(R)

** FOREIGN APPLICATIONS *****

none (R)

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/12/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	NY	DRAWING 9	CLAIMS 6	CLAIMS 1
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

ADDRESS

032175
 BORGWARNER INC.
 POWERTRAIN TECHNICAL CENTER
 3800 AUTOMATION AVENUE, SUITE 100
 AUBURN HILLS , MI
 48326-1782

TITLE

Method to reduce noise of a cam phaser by controlling the position of center mounted spool valve

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
RECEIVED 750		